## EAST Search History

| Ref # | Hits | Search Query   | DBs      | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|--|----------|---------------------|---------|---------------------|
| L1    | 4    | "535114".ap.   | USPAT    | OR                  | OFF     | 2008/11/23<br>14:53 |
| L2    | 2    | "535114".ap.   | US-PGPUB | OR                  | OFF     | 2008/11/23<br>14:53 |
| L3    | 1    | "6710818".pn. and (luminance adj signal\$1)                        | USPAT    | OR                  | OFF     | 2008/11/23<br>15:01 |
| L4    | 1    | "6710818".pn. and fourier  | USPAT    | OR                  | OFF     | 2008/11/23<br>15:14 |
| L5    | 1    | "6710818".pn. and saturation                                       | USPAT    | OR                  | OFF     | 2008/11/23<br>15:17 |
| L6    | 3    | (US-6710818-\$ or<br>US-6441856-\$ or<br>US-6195127-\$).<br>did.   | USPAT    | OR                  | OFF     | 2008/11/23<br>15:18 |
| L7    | 3    | L6 and saturat\$4  | USPAT    | OR                  | OFF     | 2008/11/23<br>15:18 |
| L8    | 3096 | "348".clas. and<br>flicker   | USPAT    | OR                  | OFF     | 2008/11/23<br>15:18 |
| L9    | 3    | <pre>18 and (input same (saturation adj region))</pre>             | USPAT    | OR                  | OFF     | 2008/11/23<br>15:18 |
| L10   | 2    | l8 and (input same (saturation adj region) same output)            | USPAT    | OR                  | OFF     | 2008/11/23<br>15:19 |
| L11   | 2    | l8 and ((input adj3 image) same (saturation) same output)          | USPAT    | OR                  | OFF     | 2008/11/23<br>15:19 |
| L12   | 0    | l8 and ((output<br>near3 saturat\$4<br>near4 input) same<br>image) | USPAT    | OR                  | OFF     | 2008/11/23<br>15:21 |
| L13   | 7    | l8 and ((output<br>same saturat\$4<br>same input) same<br>image)   | USPAT    | OR                  | OFF     | 2008/11/23<br>15:22 |

| L14 | 0  | I8 and ((detect\$4<br>adj5 (input adj<br>image)) same<br>saturat\$4)                  | USPAT                  | OR | OFF | 2008/11/23<br>15:22 |
|-----|----|---|------------------------|----|-----|---------------------|
| L15 | 0  | I8 and ((detect\$4 same (input adj image)) same saturat\$4)                           | USPAT                  | OR | OFF | 2008/11/23<br>15:23 |
| L16 | 0  | I8 and ((detect\$4 same (input adj image)) same saturat\$4)                           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/23<br>15:23 |
| L17 | 1  | I8 and ((determin<br>\$4 same (input adj<br>image)) same<br>saturat\$4)               | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/23<br>15:23 |
| L18 | 60 | "348".clas. and<br>(image same<br>(saturation adj<br>region))                         | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/23<br>15:24 |
| L19 | 5  | "348".clas. and<br>((input adj image)<br>same (saturation<br>adj region))             | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/23<br>15:24 |
| L20 | 31 | "348".clas. and<br>((input adj image)<br>same (saturat\$4<br>near2 pixel\$1))         | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/23<br>15:25 |
| L21 | 15 | "348".clas. and (((input adj image) same (saturat\$4 near2 pixel\$1)) same output\$4) | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/23<br>15:25 |
| L22 | 91 | "348".clas. and (((input) same (saturat\$4 near2 pixel\$1)) same output\$4)           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/23<br>15:26 |
| L23 | 46 | "348".clas. and (((input) same (saturat\$4 near2 pixel\$1)) same output\$4)           | USPAT                  | OR | OFF | 2008/11/23<br>15:26 |
| L24 | 1  | "6850278".pn. and saturation  | USPAT                  | OR | OFF | 2008/11/23<br>15:33 |

| L25 | 1    | "6850278".pn. and<br>( saturated adj<br>pixel)                          | USPAT                  | OR | OFF | 2008/11/23<br>15:34 |
|-----|------|---|------------------------|----|-----|---------------------|
| L30 | 1    | "6710818".pn. and camera  | USPAT                  | OR | OFF | 2008/11/23<br>15:56 |
| L31 | 0    | "6710818".pn. and pick\$up  | USPAT                  | OR | OFF | 2008/11/23<br>15:57 |
| L32 | 0    | "6710818".pn. and pickup  | USPAT                  | OR | OFF | 2008/11/23<br>15:57 |
| S1  | 0    | "348".clas. and<br>flciker  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:32 |
| S2  | 4378 | "348".clas. and<br>flicker  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:32 |
| S3  | 535  | S2 and<br>(fluorescent)   | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:32 |
| S4  | 250  | S3 and<br>(luminance)   | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:33 |
| S5  | 28   | S4 and (normaliz<br>\$4)  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:34 |
| S6  | 8    | S4 and (normaliz<br>\$4 same adjacent)                                  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:34 |
| S7  | 12   | S4 and (normaliz<br>\$4 same (adjacent<br>or field\$1 or frame<br>\$1)) | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:34 |
| S8  | 8    | S7 and (spectrum)   | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:35 |
| S9  | 7    | S8 and (cancel\$4 same flicker)   | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:35 |
| S10 | 40   | S4 and (divid\$4<br>same difference\$1)                                 | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:36 |
| S11 | 6    | S10 and<br>(spectrum) and<br>(cancel\$4 same<br>flicker)                | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/11/22<br>16:37 |

| S12 | 22 | S4 and (divid\$4<br>same difference\$1)   | USPAT | OR | OFF | 2008/11/22<br>16:37 |
|-----|----|---|-------|----|-----|---------------------|
| S13 | 14 | S12 and<br>(luminance adj<br>signal\$1)   | USPAT | OR | OFF | 2008/11/22<br>16:39 |
| S14 | 4  | S13 and<br>((integrated adj<br>value\$1) or<br>(difference adj<br>value\$1))                | USPAT | OR | OFF | 2008/11/22<br>16:41 |
| S15 | 3  | (US-6710818-\$ or<br>US-6441856-\$ or<br>US-6195127-\$).<br>did.                            | USPAT | OR | OFF | 2008/11/22<br>16:41 |
| S16 | 3  | S15 and (luminance adj signal) and ((integrated adj value\$1) or (difference adj value\$1)) | USPAT | OR | OFF | 2008/11/22<br>16:42 |
| S17 | 1  | S16 and fourier   | USPAT | OR | OFF | 2008/11/22<br>16:43 |
| S18 | 1  | S16 and fourier and saturation  | USPAT | OR | OFF | 2008/11/22<br>16:43 |
| S19 | 0  | S16 and fourier<br>and saturation and<br>(color adj signals)                                | USPAT | OR | OFF | 2008/11/22<br>16:44 |
| S20 | 0  | S16 and fourier<br>and saturation and<br>(color adj signal\$1)                              | USPAT | OR | OFF | 2008/11/22<br>16:44 |
| S21 | 1  | S16 and fourier<br>and saturation and<br>(color)  | USPAT | OR | OFF | 2008/11/22<br>16:44 |
| S22 | 1  | "6710818".pn. and signal\$1   | USPAT | OR | OFF | 2008/11/22<br>16:45 |
| S23 | 1  | "6710818".pn. and spectrum  | USPAT | OR | OFF | 2008/11/22<br>16:47 |
| S24 | 0  | "6710818".pn. and cancel\$4   | USPAT | OR | OFF | 2008/11/22<br>16:47 |
| S25 | 1  | "6710818".pn. and reduc\$4  | USPAT | OR | OFF | 2008/11/22<br>16:48 |
| S26 | 1  | "6710818".pn. and compensat\$4  | USPAT | OR | OFF | 2008/11/22<br>16:50 |

| S27 | 4 | "535114".ap.                   | USPAT    | OR | OFF | 2008/11/22<br>16:59 |
|-----|---|--------------------------------|----------|----|-----|---------------------|
| S28 | 2 | "535114".ap.                   | US-PGPUB | OR | OFF | 2008/11/22<br>16:59 |
| S29 | 0 | "6710818".pn. and fluorescent  | US-PGPUB | OR | OFF | 2008/11/22<br>17:08 |
| S30 | 1 | "6710818".pn. and fluorescent  | USPAT    | OR | OFF | 2008/11/22<br>17:08 |
| S31 | 0 | "6710818".pn. and array        | USPAT    | OR | OFF | 2008/11/22<br>17:09 |
| S32 | 0 | "6710818".pn. and sensor       | USPAT    | OR | OFF | 2008/11/22<br>17:10 |
| S33 | 1 | "6710818".pn. and spectrum     | USPAT    | OR | OFF | 2008/11/22<br>17:11 |
| S34 | 1 | "6710818".pn. and compensat\$4 | USPAT    | OR | OFF | 2008/11/22<br>17:51 |

## 11/23/2008 4:01:01 PM

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